Docket No.: O0277.70001US00

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Heather L. Davis et al.

Serial No.:

10/644,267

Confirmation No.:

6263

Filed:

August 20, 2003

For:

NUCLEOTIDE VECTOR COMPOSITION CONTAINING SUCH

VECTOR AND VACCINE FOR IMMUNIZATION AGAINST

HEPATITIS

Examiner:

A. M. Falk

Art Unit:

1632

Certificate of Electronic Filing Under 37 CFR 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing

system in accordance with § 1.6(a)(4).

Dated: November 9, 2009

Signature: (Lisa A. Walsh)

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Madam:

INTRODUCTORY COMMENTS

In response to the Office Action dated May 8, 2009, finally rejecting claims 32-47, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.